



## D0 Status Report

Bill Lee FNAL

All Experimenters' Meeting 21 June 2010



## Data Taking

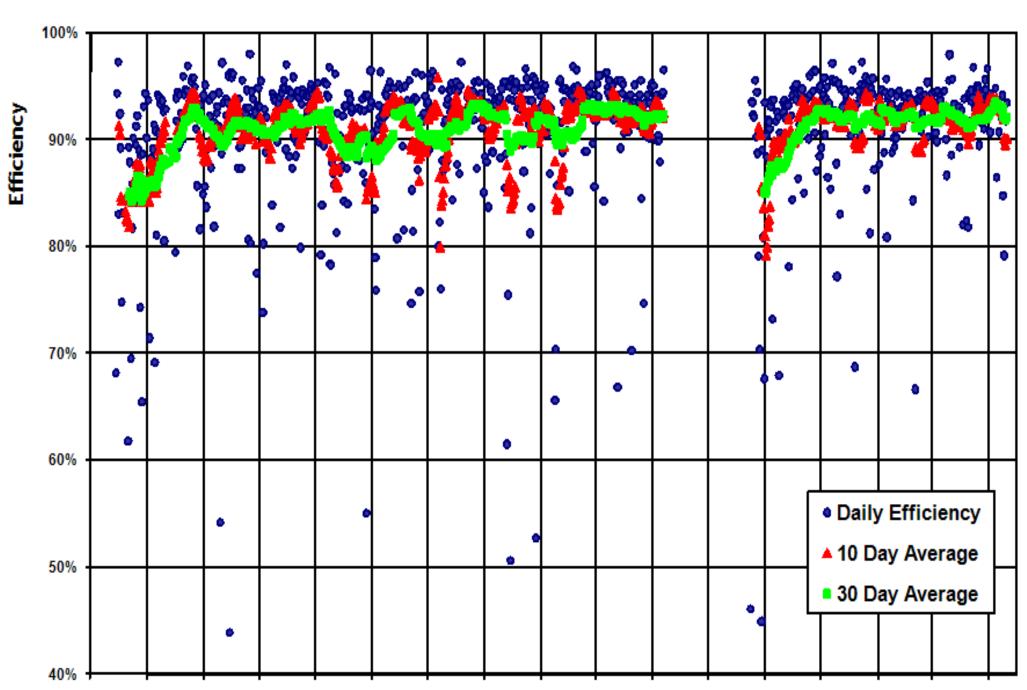
	Delivered	Recorded	Efficiency	Comment
	Lum (pb <sup>-1</sup> )	Lum (pb <sup>-1</sup> )	(%)	
14 Jun	10.70	9.86	92	
15 Jun	7.75	7.30	94	
16 Jun	5.36	4.55	85	VESDA alarm shuts down power to central platform for 2.5 hours.
17 Jun	11.26	8.91	79	(1.5 additional hours of VESDA issue) 40 minutes down due to fiber tracker problem. 45 minutes down for a failed forward muon scintillator power supply.
18 Jun	6.69	6.00	90	1 hour down for a failed forward muon MDT power supply. Access to replace 2 forward muon power supplies and repair monitoring of L1muon power supply.
19 Jun	11.14	10.23	92	
20 Jun	6.47	6.05	94	
14.20				
14-20 June	59.4	52.9	89	

21 June 2010 AEM Bill Lee



## **Daily Data Taking Efficiency**

1 October 2007 - 20 June 2010



Oct-07 Dec-07 Feb-08 Apr-08 Jun-08 Aug-08 Oct-08 Dec-08 Feb-09 Apr-09 Jun-09 Aug-09 Oct-09 Dec-09 Feb-10 Apr-10 Jun-10



## **Run II Integrated Luminosity**

19 April 2002 - 20 June 2010

